

Attorney Ref. No.:

09800080-0003

Client Ref. No.: Genentech Ref. P1887R1-1 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Sean H. Adams, et al.

DOCKET NO :

SERIAL NO .:

09/888 264 /

GROUP ART UNIT: 1635

09800080-0003

DATE FILED:

June 22, 2001

EXAMINER: Jon E. Angell

INVENTION:

"CONTROL OF METABOLISM WITH HUMAN

2-OXOGLUTARATE CARRIER"

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Submitted herewith is	a Second Supplemental Information Disclosure Statement for consideration in the above-
identified application.	This Information Disclosure Statement is submitted:

Within 3 months (1) of filing date of a national application; (2) of date of entry of the national stage as set forth in 37 C.F.R. \$1.491 in an international application; or (3) before the mailing date of a first Office Action on the merits, whichever occurs last. (No fee is required.)

 \boxtimes After the mailing date of a first Office Action but before (1) mailing of a final action under 37 C.F.R. \$1.113; or (2) mailing of a notice of allowance under \$1.311, whichever occurs first.

Payment for the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission; or The certification specified in 37 C.F.R. \$1,97(e) is made below. (No fee is required.)

After the mailing of (1) a final action under 37 C.F.R. §1.113; or (2) a notice of allowance under 37 C.F.R. \$1.311 whichever occurs first, but before payment of the issue fee. The certification specified in 37 C.F.R. \$1.97(e) is made below. The Commissioner hereby is petitioned to consider the Information Disclosure Statement accompanying this submission. Payment for the Petition fee set forth in 37 C.F.R. §1.17(i)(1) accompanies this

submission. The undersigned counsel for applicant(s) hereby certifies each item of information identified in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

The undersigned counsel for applicant(s) hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application, or to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

PTO Form 2038 to charge filing fee of \$ 0_ to Sonnenschein's American Express Account.

The Commissioner is hereby authorized to charge any deficiency in fees which may be required, or credit any overpayment to Account No. 19-3140. A duplicate copy of this sheet is enclosed for this purpose. Very respectfully.

SONNENSCHEIN NATH & ROSENTHAL LLP

When phoning re this application, please call (312) 876-8936.

Zinkk Ph.D. Sonnenschein, Nath & Rosenthal LLP P.O. Box 061080, Wacker Drive Station, Sears Tower Chicago, Illinois 60606

Telephone (312) 876-8000

CERTIFICATE OF MAILING

I hereby certify that this Information Disclosure Statement is being deposited with the United States

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oris M. Paino

Attorney Ref. No.: 09800080-0003

Client Ref. No.: Genentech Ref. P1887R1-1 US

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Commissioner of Patents P.O. Box 1450. Alexandria, VA 22313-1450

Dear Sir

In accordance with the provisions of 37 C.F.R. § 1.56, Applicant requests that citation and examination of the reference identified on the attached PTO-1449 Form, a copy of which is enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

EXPLANATION OF RELEVANCE

Applicant previously submitted the enclosed reference to the U.S. Patent and Trademark Office on July 31, 2003 as reference No. C39 in a Supplemental Information Disclosure Statement filing. Applicant noted on the Form 1449 for this reference that "page 7 is currently unavailable from publisher." After employing the assistance of an outside vendor to obtain a complete copy of the reference, Applicant is herewith resubmitting the complete Tisdale reference including the previously missing page 7, as reference C1 hereto.

Applicant respectfully submits that no additional IDS filing fee is due in this application since this Second Supplemental IDS is being filed merely to complete the earlier-submitted copy of the Tisdale reference in the patent file.

Respectfully submitted.

Gregory M. Zinkl, Ph.D.

Registration No. 48,492 Scientific Advisor and Registered Patent Agent

SONNENSCHEIN NATH & ROSENTHAL LLP

P. O. BOX 061080

WACKER DRIVE STATION, SEARS TOWER

CHICAGO, IL 60606

(312) 876-8936 (Phone)

(312) 876-7934 (Fax)

gzinkl@sonnenschein.com (Email)

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Approved for use through 10/31/2002. OMB 0651-0031

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Substitute (gallorm 1449A/PTO		Comple	Complete if Known				
				Application Number 09/888,264			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date June 22, 2001					
		First Named Inventor	Sean H. Adams, et al.				
		Group Art Unit	1635				
		Examiner Name	Jon E. Angell				
Sheet			of		Attorney Docket Number	09800080-0003	
			OTHER	ITEMS - NON PA	ENT LITERATURE DOCUME	NTS	
Examiner Initials*	CiteNo.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	C39	Tisdale, M., "Cancer Cachexia: Metabolic Alterations and Clinical Manifestations," <i>Nutrition</i> , 13:1-7 (1997) (complete reference herewith submitted).					

Examiner	Date	
Signature	Considered	

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Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. DUMOST NUM STATEMENT: Inst sorm is estimated to take 4.0 hours to complete. Time will vary depending upon the needs of the individual complete his fire mishable be sent to the Chief Information Officer, VL, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.